Blanding Regional Center HVAC Controls Upgrade DFCM PROJECT # 05200310



State of Utah

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ADDENDUM

Date: 21 February 2006

To: Contractors

From: Jim Russell, Project Manager, DFCM

Reference: Blanding Regional Center HVAC Controls Upgrade

DFCM Project No. 05200310

Subject: Addendum No. 1

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Note: This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

1.1 Addendum #1

ADDENDUM #1

Contractor Questions:

- 1. *Question*: Are electronic drawings available of the floor plan for this building to utilize for the required graphic pages?

 Answer: Yes, Floor plans are available from CAD Services.
- 2. Question: During the on site pre-bid it was discussed that using the existing wire will be permitted. In the event that wires need to be extended, will splicing be permitted or new wire pulls required? Will this will be applicable to all control system wiring including controller communication wiring and VAV box wiring.

 Answer: No, Splicing will not be permitted. All new wire shall be installed. The wire shall be a unique color for the HVAC controls, no white or blue.
- 3. Question: Are the existing JCI VAV control valve actuators to be replaced with new as part of the base bid? Are the existing VAV damper actuators to be replaced with new?

 Answer: All actuators associated with the VAV boxes are to be replaced with new.
- 4. *Question:* The project requires full access to the control system from remote sites to all ASC parameters, programming, etc., per the specifications. As part of the project close out, will there be a final inspection and validation from each remote site?

 Answer: Yes: All parameters and programming from all sites will be verified.
- 5. Question: From the pre-bid and the specification I understand the Control Contractor is to calibrate every VAV box utilizing flow measurement from each diffuser. Although complete air calibration is required I understand air balance is not. Is this correct? I also understand water balance is not required. Is this correct?

Answer: Yes, A complete air calibration is required. An air and water balance is not required.